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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/516 575	Shaomin Samuel MO	MATL22311S

INTERNATIONAL APPLICATION NO.

OC000000015728477

23122 RATNERPRESTIA P O BOX 980 VALLEY FORGE, PA 19482-0980 PCT/US03/40224

I.A. FILING DATE PRIORITY DATE

12/16/2003 12/16/2002

CONFIRMATION NO. 4963
371 FORMALITIES LETTER

Date Mailed: 04/28/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/02/2004
- Copy of the International Search Report filed on 12/02/2004
- Oath or Declaration filed on 12/02/2004
- Request for Immediate Examination filed on 12/02/2004
- U.S. Basic National Fees filed on 12/02/2004
- Priority Documents filed on 12/02/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.



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PART 2 - OFFICE COPY

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10/516,575	PCT/US03/40224	MATI-223US

FORM PCT/DO/EO/905 (371 Formalities Notice)